PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE fork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 

## 10/622,026 Filing Date **TRANSMITTAL** July 16, 2003 First Named Inventor **FORM Bryan HIROMOTO** Art Unit 1655 (to be used for all correspondence after initial filing) **Examiner Name** C. Tate

Total Number of Pages in This Submission		8	Attorney Docket Numb		er 437472000300		
ENCLOSURES (Check all that apply)							
Fee Transmittal Form (1 page plus duplicate)			Drawing(s)			After Allowance Communication to TC	
Fee	Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendmer	nt/Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final		Petition to Co Provisional A			Proprietary Information	
Affida	avits/declaration(s)			rney, Revocation rrespondence A		Status Letter	
Extension	of Time Request		Terminal Disc	claimer		X Other Enclosure(s) (please Identify below):	
Express At	pandonment Request		Request for	Refund		PTO/SB/08a/b Form (1 page plus duplicate)	
x Information (3 pages)	Information Disclosure Statement (3 pages)		CD, Number of CD(s)			References (3) Return Receipt Postcard	
Certified Copy of Priority Document(s)		Landscape Table on CD		CD			
Reply to Mincomplete	issing Parts/ Application	R	emarks				
Reply 37 C	y to Missing Parts under FR 1.52 or 1.53		CUSTOMER NO. 25225				
	SIGNATI	JRE (	OF APPLICA	NT, ATTOR	NEY, OR	AGENT	
Firm Name	MORRISON & FOEI	RST	ER LLP				
Signature	· ·						
Printed name	/Kate H. Murashige/						
Date	Kate H. Murashige	Con No					
	August 10, 2007 29,959						
I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 847895136 US, on the date shown below in an envelope addressed to: MS Issue Fee, Commissioner to Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.  Dated: August 10, 2007 Signature: (Lenay Rogus)							

PTO/SB/17 (07-07)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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\*\*Effective on 12/08/2004.\*\*

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Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

\*\*DEPARTMENT OF COMMERCE

\*\*Complete if Known\*\*

\*\*Complete if Known\*\*

Effective on 12/08/2004.					Complete il Known				
·	he Consolidated App	_ `			Application Num	-	0/622,026		
FEE TRANSMITTAL					Filing Date		July 16, 2003		
For FY 2007					First Named Inv		Bryan HIROMOTO		
			_			C. Tate			
	t claims small entity				Art Unit		1655		
TOTAL AMOUNT	OF PAYMENT		(\$) 180.00		Attorney Docket	No. 4	137472000300	)	
METHOD OF	PAYMENT (che	ck all ti	hat apply)						
Check	Check Credit Card Money Order None Other (please identify):								
x Deposit Ac	count Deposit Acco	unt Numb	er:03-	-1952	Deposit A	Account Name:	Morrison	& Foerste	r LLP
For the	above-identified d	eposit a	account, the D	irector is	hereby authorize	d to: (chec	k all that apply)		
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FEE CALCUL	ATION								
1. BASIC FILIN	G, SEARCH, ANI	EXAM	INATION FE	ES				<del></del>	
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Design		00	100	100	50	130	65		· · · · · · · · · · · · · · · · · · ·
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2. EXCESS CLA Fee Description								Fee (\$)	Small Entity Fee (\$)
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- 100 = /50 = (round <b>up</b> to a whole number) x =									
-	4. OTHER FEE(\$) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00									
SUBMITTED BY									
Signature	/Kate H. Muras	hige/			Registration No. (Attorney/Agent)	29,959	Telephone	(858) 720	0-5112
Name (Print/Type)	Kate H. Muras	hige					Date	August 1	0, 207

I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 847895136 US, on the date shown below in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Qated: August 10, 2007

Signature:

Patent Docket No. 437472000300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Patent Application of: Bryan HIROMOTO

Serial No.: 10/622,026

Filing Date: July 16, 2003

For: ENVIRONMENTALLY SAFE

AGRICULTURAL SUPPLEMENT

Examiner: C. Tate

Group Art Unit: 1655

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of documents 1,2 and 4 are also submitted herewith. A copy of document 3 is unavailable to applicant and thus, is not included. Document 3 explains that beets contain carbohydrates and carotene, as well as potassium (a copy of the Provisional Conclusion which cites this document is included). The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO/SB/08a/b were cited in an Ukrainian Provisional Conclusion on Patentability mailed on June 25, 2007, directed to a counterpart international or foreign application and have not been previously cited. A certification under 37 C.F.R. § 1.97(e)(1) follows:

08/13/2007 SFELEKE2 00000002 031952 10622026

01 FC:1806

180.00 DA

sd-384955

I hereby certify that each item of information was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement is submitted:

□ .	With the	he application; accordingly, no fee or separate requirements are required.
	Before	the mailing of a first Office Action after the filing of a Request for Continued
	Exami	nation under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1)	has been provided.
	Within	three months of the application filing date or before mailing of a first Office Action
	on the	merits; accordingly, no fee or separate requirements are required. However, if
	applica	able, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After r	eceipt of a first Office Action on the merits but before mailing of a final Office Action
	or Not	ice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
$\boxtimes$	After r	nailing of a final Office Action or Notice of Allowance, but before payment of the
	issue f	ee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
	$\boxtimes$	A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under

37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has

been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling;

or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the

Patent and Trademark Office determines that an extension and/or other relief (such as payment of a

fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including

extensions of time and authorize the Commissioner to charge the cost of such petition and/or other

fees due in connection with the filing of this document to **Deposit Account No. 03-1952** 

referencing 437472000300.

Dated: August 10, 2007

Respectfully submitted,

By /Kate H. Murashige/

Kate H. Murashige

Registration No.: 29,959 MORRISON & FOERSTER LLP

12531 High Bluff Drive, Suite 100

San Diego, California 92130-2040

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Serial No. 10/622,026 Docket No. 437472000300

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of

Complete if Known					
Application Number	10/622,026				
Filing Date	July 16, 2003				
First Named Inventor	Bryan HIROMOTO				
Art Unit	1655				
Examiner Name	C. Tate				
Attorney Docket Number	437472000300				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳°			
	1.	JP-55045365	03/1980						
	2.	JP-2104278	04/1990						

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	3.	Gross Medical Encyclopedia, Moscow (1982) 19:354-355				
	1	Provisional Conclusion on non-patentability of the invention for Ukrainian application no. 200501225, mailed 25 June 2007, 3 pages				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner			Date	
Signature			Considered	
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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.